



2012 X-TERRA





INNOVATION FOR THE EXTREME.

The fun begins where the pavement ends. And with a potent 261 horsepower and serious off-road capabilities, the unpaved world is yours for the taking. Gear up with a roof rack so radically versatile, it's often imitated, but never equalled. Got mud? You've got a ventilated gearbox on the roof and an Easy Clean™ cargo area that just wipes down. So where are we heading? Xterra. Innovation for the extreme. Innovation for all.

Nissan Xterra PRO-4X shown in Airstream.

261 HP

281 LB-FT
OF TORQUE

MUSCLE UP. BITE DOWN.

No matter how you slice it, Xterra® is built to deliver. A potent 4.0-litre DOHC 24-valve V6 gives you the power to climb faster and farther, while advanced friction-reducing technologies keep it all moving smoothly. Continuously Variable Valve Timing delivers heightened efficiency and power, which is important when you're towing up to 2268 kg (5000 lbs). Mix it all with some serious off-road features and you've got one tough machine. Go make your mark.

Just try to block its way. Whatever the obstacle, Xterra equipped with 4-Wheel Drive is up for the challenge. Not only is it packed with advanced technologies ready to conquer the trail, it's also equipped with hard-core 4x4 components. From a fully boxed ladder frame to a locking rear differential² this vehicle sets its own bar. Its only limit may be how far you're willing to go.



Nissan Xterra PRO-4X shown in Knight Armour. Roof basket not available in Canada.

Locking Rear Differential²



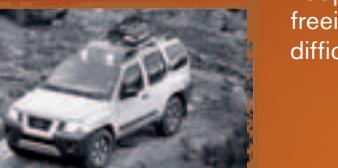
When 4-Wheel Drive just isn't enough, activate the available electronic locking rear differential. This technology delivers equal power to both rear wheels to boost traction and help keep your Xterra moving forward. Helping you reach your destination even in the gnarliest trail conditions.

Hill Start Assist³



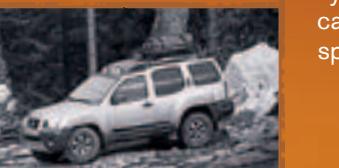
Works on the uphill swing to help prevent rolling backward when you're starting from a stop on an incline. This system applies the brakes for a few moments, allowing you enough time to switch from the brake pedal to the accelerator.

Hill Descent Control³



What goes up must come down. Xterra's hill descent control automatically adjusts your speed and brake pressure to help keep you going at a controlled speed, freeing you up to concentrate on navigating difficult off-road situations.

Shift-on-the-Fly



Go where the wind – or whim – takes you, with a twist of a dial. The highly capable Xterra 4WD system features shift-on-the-fly 4-Wheel Drive with a 2-speed transfer case, so you can go from 2WD to 4H at speeds up to 100 km/h (62 mph).



FOLD IT. LOAD IT. GO!

Bring what you will. Xterra adapts. Fold the seats to make it fit and latch it down with multiple hooks, or use the innovative Utili-track™ Channel System to easily secure your gear. Clean up quickly with the Easy Clean™ cargo area. Load up the iconic roof rack with all your toys. This is the definition of versatility.



Bring what you need. Whatever it is, Xterra is ready to make it fit. A 60/40 split rear seat and fold-flat front seat give you plenty of options, while an available first-aid kit is nestled in its own nook in the back hatch, just in case. Be ready to accommodate anything, and never ditch a friend for gear again.



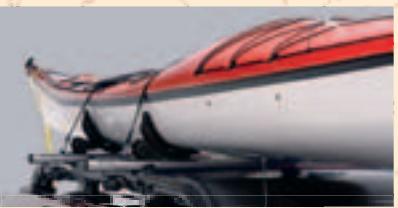
Secure your gear with ease. The Utili-track™ Channel System slides and locks into any position to give you unlimited potential. Combine that with a long list of accessories custom-made to fit, like the sliding rear cargo area organizer shown to the left, and you've got the means to accommodate any activity. Load it, lock it, start your adventure. Oversize hooks in the ceiling make securing your gear a cinch. Strap it down and get out there!



Skis/snowboard Carrier



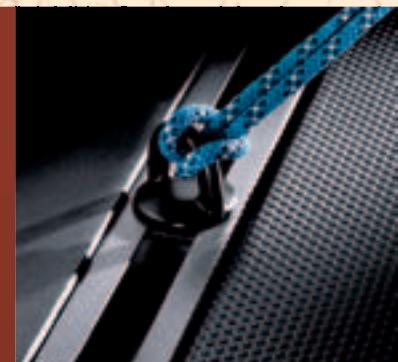
Kayak Carrier



Exterior Bike Carrier



It's a tubular sensation. With so many choices, the revolutionary roof rack begs you to take every last item. From its heavy-duty integrated gear box to the powerful roof-rack-mounted off-road lights to its long list of available accessories, the only option it doesn't offer is the one about turning back.





ADRENALINE TECH.

Pump up your experience and keep up connections. With available features like powerful audio from Rockford Fosgate or a Bluetooth® Hands-Free Phone System,¹ Xterra has the technology to keep you rocking and talking no matter where the trail takes you. Now the only question is: Why would you want to come back?

Nissan Xterra PRO-4X shown in Graphite/Steel Cloth. U.S. instrumentation shown.



Your tunes sound better through an available 9-speaker Rockford Fosgate-powered audio system, including XM® Satellite Radio.²



Your music is fingertip-close with the available Genuine Nissan Accessory iPod® Interface System³ that lets you control your iPod® through the audio system's controls.⁴



An available Bluetooth® Hands-Free Phone System lets you make and take calls with your hands on the wheel and listen to calls through the audio system's speakers.⁵

¹Availability of specific features is dependent upon the phone's Bluetooth® support. Please refer to your phone Owner's Manual for details. The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc., and any use of such marks by Nissan is under licence. ²XM® Satellite Radio is available in the 10 Canadian provinces and the 48 contiguous United States. Basic monthly subscription required and sold separately after trial period. Subscription subject to terms and conditions at xmradio.ca. All fees and programming subject to change. © 2011 XM Satellite Radio Inc. The XM name and related logos are registered trademarks of XM Satellite Radio Inc. All other trademarks are the property of their respective owners. ³PRO-4X and SV only. ⁴Always give your full attention to driving. Avoid operating your iPod in such a way that you can be distracted during vehicle operation. See dealer for details. ⁵iPod is a registered trademark of Apple, Inc. All rights reserved. iPod not included.

REDUCE YOUR RISK.

Take your chances out there, not in here. Starting with 6 standard airbags, Xterra comes jam-packed with advanced safety features that are ready to help you avoid an accident and keep the adventure going. It includes rigorous crash testing, over 50 standard safety features, and a long list of cutting-edge technologies. All poised to respond in case of an unavoidable event. Standard on every Xterra are:

Vehicle Dynamic Control (VDC) helps you stay on your steered path. If your vehicle begins to oversteer (fishtail) or understeer (plow forward), VDC (sometimes known as Stability Control) compensates by reducing engine power and/or applying appropriate brake pressure to specific wheels.¹

Anti-lock Braking System (ABS) rapidly pumps the brakes during hard braking to help prevent your wheels from locking, helping you maintain steering control.

Brake Override Technology. Like every Nissan since 2005, Xterra comes standard with Brake Override Technology. It's designed to help slow down your vehicle and bring it to a safe stop in an emergency by overriding accelerator input and reducing engine power when the accelerator and brake pedals are applied simultaneously.

Ready with a rollover sensor. In the unlikely event of a rollover, Xterra is poised to respond. All models have a sensor that detects an impending rollover and deploys both curtain airbags.²

6
standard airbags

Airbag Technology² Nissan's Advanced Airbag System (AABS) includes standard dual-stage supplemental front airbags that incorporate seat belt sensors and an occupant-classification sensor. The inflation rate of these dual-stage airbags adjusts depending on crash severity and seat belt usage. If the front passenger seat is empty, a sensor will deactivate the bag. In addition, front seat-mounted side-impact supplemental airbags are built into the seats, so they move with you as you adjust your seating position.² Up above are standard roof-mounted curtain supplemental airbags, offering enhanced head protection for both rows of outboard occupants.²



Zone Body construction helps absorb crash energy to protect the occupant compartment if the unavoidable happens. It includes front and rear crumple zones, energy-absorbing frame side-members and crossmembers, a reinforced body structure and bumper heights designed for compatibility with other vehicles. All to help lessen the effects of an impact and protect your family.

Another Nissan First. Nissan safety engineers have dedicated thousands of hours to evaluating hundreds of child restraints in Nissans. The result: An industry first, The Snug Kids Child Safety Seat Fit Guide. This guide lists child seats that fit the rear seats of Nissan vehicles, as well as offers invaluable tips on correct installation. Look for the latest Fit Guide at nissan.ca/owners/en

snug
kids™

¹VDC, which should remain on when driving except when freeing the vehicle from mud or snow, cannot prevent accidents due to abrupt steering, carelessness, or dangerous driving techniques. Always drive safely. ²Airbags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child restraints should not be placed in the front-passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Airbags will only inflate in certain accidents. See your Owner's Manual for more details. Inflated airbags shown for illustration purposes only. Actual airbags deflate after deployment.

FEATURES AND SPECIFICATIONS

Engine	S	PRO-4X	SV
VQ40DE – 4.0-litre DOHC 24-valve V6 engine			
Horsepower – 261 HP @ 5600 rpm			
Torque – 281 lb-ft @ 4000 rpm			
Emissions – LEV2 ULEV			
Continuously Variable Valve Timing Control System (CVVTCS)			
Variable Intake System			
Nissan Direct Ignition System with platinum-tipped spark plugs			
Electronic drive-by-wire throttle			
Engine block heater			
Drivetrain			
6-speed close-ratio manual transmission			
5-speed automatic transmission		<input checked="" type="checkbox"/>	
4-Wheel Drive system with switch-operated 2-speed transfer case	<input checked="" type="checkbox"/>		
4-wheel Active Brake Limited Slip (ABLS)			
Traction Control System (TCS)			
Vehicle Dynamic Control (VDC)			
Hill descent control and hill start assist (automatic transmission only)		<input checked="" type="checkbox"/>	
Electronic locking rear differential		<input checked="" type="checkbox"/>	
Transmission cooler (automatic transmission only)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Wheels/Tires			
16" x 7" 5-spoke aluminum-alloy wheels			
16" x 7" 6-spoke machined-finish aluminum-alloy wheels			
17" x 7.5" 8-spoke aluminum-alloy wheels			<input checked="" type="checkbox"/>
P265/70R16 BFGoodrich® Long Trail T/A® OWL tires			
P265/75R16 BFGoodrich® Rugged Trail T/A® OWL tires			
P265/65R17 BFGoodrich® Long Trail T/A® OWL tires			
Full-size spare tire			
Tire Pressure Monitoring System (TPMS)			
Brakes			
4-wheel vented disc brakes			
4-wheel Anti-lock Braking System (ABS) with G-sensor			
Electronic Brake force Distribution (EBD)			
Suspension/Steering			
Front: Independent double-wishbone			
Rear: Multi-leaf with solid axle			
Bilstein® off-road performance shock absorbers			
Front and rear stabilizer bars			
Engine-speed-sensitive power-assisted rack-and-pinion steering			
Exterior			
Tubular roof rack with covered gear box, crossbars and air dam			
Roof-rack-mounted off-road lights			
Tubular step rails			
Skid plates – oil pan, fuel tank, transfer case			
Rear bumper steps			
Front tow hook			
Black side mouldings			
Black outside mirrors and door handles			
Body-colour side mouldings			
Body-colour outside mirrors and door handles			
Fog lights			
Sandblast aluminum front grille and lower front bumper			
Dual power heated outside mirrors			
UV-reducing solar glass			
Rear privacy glass			

Audio	S	PRO-4X	SV
AM/FM/CD audio system			
6 Speakers			
380-watt Rockford Fosgate-powered audio system with AM/FM/in-dash 6-CD changer			
9 High-performance speakers, including 8" subwoofer			
Steering-wheel-mounted audio controls			
MP3 and WMA audio playback capabilities			
Auxiliary audio input jack			
Speed-sensitive volume control			
XM® Satellite Radio ¹ (automatic transmission only)		<input checked="" type="checkbox"/>	

Interior	S	PRO-4X	SV
Bluetooth® Hands-Free Phone System			
Auto-dimming rearview mirror with compass			
Air conditioning			
Trip computer with multiple functions			
Voltage and oil pressure gauges			
Power windows with driver's one-touch auto-down feature			
Power door locks with auto-locking feature			
Remote keyless entry			
Cruise control			
Retained accessory power and battery saver			
Overhead sunglasses storage			
Tilt steering column			
Variable intermittent windshield wipers and rear wiper			
Front map lights			
Sunvisor extenders			
Visor vanity mirrors (illuminated on SV)			
Digital clock (in radio)			
3 12-volt DC power outlets (2 "live")			
4 Cup holders and 2 bottle holders			
Luggage side nets			
Cargo net			
Under-floor cargo area storage			
Utili-track™ Channel System with 4 adjustable cleats			
4 Ceiling hooks and 2 cargo-area side hooks			
First-aid kit			

Seating/Appointments	S	PRO-4X	SV
Cloth seating surfaces			
8-way manual adjustable driver's seat with adjustable lumbar support			
Fold-flat front passenger's seat			
Driver's seatback pocket			
60/40 Split fold-flat rear seats			
Leather-wrapped steering wheel with red contrast stitching			
Leather-wrapped steering wheel			
Leather-wrapped shift knob with red contrast stitching			
White-faced gauges			
Satin-chrome gauge trim			
Easy Clean™ cargo area			
PRO-4X carpeted floor mats			

¹XM® Satellite Radio is available in the 10 Canadian provinces and the 48 contiguous United States. Basic monthly subscription required and sold separately after trial period. Subscription subject to terms and conditions at xmradio.ca. All fees and programming subject to change. © 2011 XM Satellite Radio Inc. The XM name and related logos are registered trademarks of XM Satellite Radio Inc. All other trademarks are the property of their respective owners. ²Trailer brakes recommended for towing over 454 kg (1000 lbs). Weight-distribution hitch should be used for towing over 907 kg (2000 lbs). Please see your Owner's Manual for complete details. ³Not available on PRO-4X models. ⁴Automatic transmission models only. ⁵BFGoodrich is a registered trademark of Goodrich Corporation. ⁶Long Trail T/A and Rugged Trail T/A are registered trademarks of Uniroyal Goodrich Licensing Services, Inc. ⁷Bilstein is a registered trademark of ThyssenKrupp Bilstein GmbH. ⁸The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc., and any use of such marks by Nissan is under licence.

DIMENSIONS/CAPACITIES

Exterior Dimensions – mm (inches)			
Wheelbase		2700 (106.3)	
Overall length		4539 (178.7)	
Overall width		1849 (72.8)	
Overall height (with roof rack)		1902 (74.9)	
Track width		1570 (61.8)	
Ground clearance		231–241 (9.1–9.5)	

Interior Dimensions – mm (inches)			
Head room (front/rear)		1013/998 (39.9/39.3)	
Leg room (front/rear)		1077/874 (42.4/34.4)	
Hip room (front/rear)		1420/1171 (55.9/46.1)	
Shoulder room (front/rear)		1481/1481 (58.3/58.3)	

Capacities			
Interior passenger volume – L (cu. ft.)		2832 (100)	
Cargo capacity – L (cu. ft.)			
All seats in user positions		991 (35)	
Second row folded flat		1869 (66)	
Fuel tank – L (Imp. gal.)		80 (17.6)	
Towing capacity ² – kg (lbs)		2268 (5000)	

Safety/Security	S	PRO-4X	SV
Nissan Advanced Airbag System (AABS) with dual-stage supplemental front airbags with seat belt and occupant-classification sensors			
Driver and front passenger seat-mounted side-impact supplemental airbags			
Roof-mounted curtain supplemental side-impact airbags for outboard occupants side-impact protection with rollover sensor			
3-point ALR/ELR passenger seat belt system (ELR for driver)			
Front-seat Active Head Restraints			
Front seat belts with pre-tensioners and load limiters			
LATCH System (Lower Anchors and Tethers for Children)			
Energy-absorbing steering column			
Zone Body construction with front and rear crumple zones			
Hood-buckling creases			
Pipe-style steel side-door guard beams			
Immobilizer Key System			
Anti-theft system			

PACKAGE

AT PRO-4X Automatic Transmission Package

- 5-speed automatic transmission
- 3.357:1 final drive ratio
- Transmission cooler
- Hill descent control
- Hill start assist
- XM® Satellite Radio¹

Standard

Optional

AT Part of PRO-4X Automatic Transmission Package

S

261 HP 4.0-litre DOHC 24-valve V6 • 4-Wheel Drive system • 16" Aluminum-alloy wheels • Tubular step rails³ • Tubular roof rack with covered gear box, crossbars and air dam • Power door locks and windows • Remote keyless entry • Easy Clean™ cargo area with Utili-track™ Channel System • Vehicle Dynamic Control (VDC) • Active Brake Limited Slip (ABLS) • 4-wheel Anti-lock Braking System (ABS) with G-sensor • 6 Standard airbags

PRO-4X

Includes Xterra S equipment, plus: Roof-rack-mounted off-road lights • Fog lights • Bilstein® off-road performance shocks • Skid plates (transfer case, oil pan and fuel tank) • 16" Machined-finish aluminum-alloy wheels • P265/75R16 BFGoodrich® Rugged Trail T/A® OWL tires • Electronic locking rear differential • Hill descent control and hill start assist⁴ • White-faced gauges

SV

Includes Xterra S equipment, plus: 17" Aluminum-alloy wheels • Fog lights • Body-colour side mouldings • Rockford Fosgate-powered audio system • Bluetooth® Hands-Free Phone System • Auto-dimming rearview mirror with compass • Satin-chrome gauge trim • Trip computer with multiple functions • XM® Satellite Radio¹ • Leather-wrapped steering wheel • Steering-wheel-mounted audio controls



PAINT AND FABRIC SELECTIONS



Arctic White QM1

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>



Airstream¹ K23

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>



Lava Red¹ EAF

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>



Knight Armour¹ K26

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>



Daytona Blue¹ B17

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>



Ebony KH3

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	
Graphite Cloth			<input checked="" type="checkbox"/>

S
Steel Cloth



PRO-4X
Graphite/Steel Cloth



SV
Graphite Cloth



■ Standard

¹Extra cost option

Nissan has taken care to ensure that the colour swatches presented here are the closest possible representations of actual vehicle colours. Swatches may vary slightly due to the printing process and whether viewed in daylight, fluorescent or incandescent light. Please see your local Nissan Dealership for actual colours and pricing information.

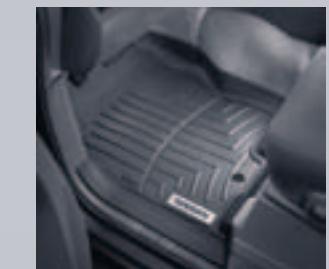
ACCESSORIZE.

Every Genuine Nissan Accessory is:

- Custom-fit, custom-designed and durability-tested.
- Backed by Nissan's 3 year/60,000 km Accessories limited warranty.²
- Easy to finance with vehicle purchase, for just a few dollars a month.

See your Nissan dealer for details, or go to accessories.nissan.ca

Floor Liner



Hatch Tent



Cargo Liner



COMMITMENT.

Buying and owning a Nissan is like driving one: quick, convenient, confidence-inspiring.



Finance Options Through Nissan Canada Finance, we offer many attractive purchase and lease programs, all with competitive rates and terms. With our flexible finance options, driving home a new Nissan has never been easier. Consult your local Nissan Dealership for complete details.

No-Nonsense Warranty Every 2012 Nissan is covered by a 3 year/60,000 km³ Comprehensive New Vehicle Warranty, a 5 year/100,000 km³ Powertrain Warranty, an 8 year/130,000 km³ Emission Control Warranty on selected components, and a 5 year/unlimited km Corrosion Perforation Warranty. As a Nissan owner, you'll also receive a 3 year Roadside Assistance program available to you 24 hours a day. Terms, conditions and exclusions apply. See Warranty Information Booklet for complete details.

Added Security Plan (ASP) For ultimate peace of mind, consider the Nissan Added Security Plan. It's our commitment to be there for you, and to help you leave your worries behind. Different plans, available for both purchased and leased vehicles, let you tailor the coverage to your driving habits.



Trail Green¹ JAH

	S	PRO-4X	SV
Steel Cloth	<input checked="" type="checkbox"/>		
Graphite/Steel Cloth		<input checked="" type="checkbox"/>	

Continue your excitement at nissan.ca You'll find virtual product demonstrations, a way to "build your own Nissan," a dealer locator, and more information about key Nissan support and services.



Choose your model

Select colours

Request a quote

Nissan's philosophy toward the environment, "Seeking a symbiosis of people, vehicles and nature,"³ describes our ideal for a sustainable mobile society, now and in the future. We launched the Nissan Green Program with specific objectives to realize this goal, and we are pursuing it energetically.



NISSAN
GREEN PROGRAM

²See your Nissan Dealership and read the actual limited warranty. ³Whichever comes first.



INNOVATION FOR THE EXTREME. INNOVATION FOR ALL.

NISSAN Xterra®

At Nissan, innovation is at the core of everything we do. It's about turning our ideas and dreams into something that makes a difference in your life, every time you get behind the wheel. So imagine driving an Xterra, with all of this capability:

Rack it. Not just a roof rack, an icon. With a ventilated gearbox, you can dry out wet gear on the roll, while available integrated off-road lights show you the way home.

Lock it. Put your gear in lockdown with Xterra's innovative Utili-track™ Channel System. With floor rails, heavy-duty sliding cleats, and 10 cargo hooks, nothing's getting loose.

Grade it. Whether it's steep or deep, with the PRO-4X model you've got serious off-road equipment, including hill descent control and hill start assist.¹

Tame it. Underneath Xterra's rugged good looks is a solid core featuring a fully boxed, full-length ladder frame. That's full-size strength on a mid-size SUV.



SHIFT the way you move

visit www.nissan.ca

¹PRO-4X models with automatic transmission only.

All illustrations, photographs and specifications in this brochure are based on the latest product information. See actual vehicle for complete accuracy. Nissan Canada Inc. reserves the right to make changes at any time, without notice, in prices, colours, materials, equipment, specifications and models, and to discontinue models or equipment. For information on additional options and accessories, contact your Nissan Dealership. Registered trademarks are property of their respective owners.

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